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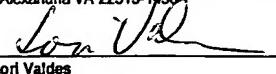
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 06492/HG
INTERNATIONAL APPLICATION NO. PCT/JP2005/002971	INTERNATIONAL FILING DATE 17 FEBRUARY 2005	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 107587410
		PRIORITY DATE CLAIMED 17 FEB. 2004; 6 SEPT. 2004
TITLE OF INVENTION NOVEL CYCLIC COMPOUND HAVING 4-PYRIDYLALKYLTHIO GROUP HAVING SUBSTITUTED OR UNSUBSTITUTED AMINO GROUP INTRODUCED THEREIN		
APPLICANT(S) FOR DO/EO/US Takahiro HONDA; Hisashi TAJIMA; Kenji KAWASHIMA; Kazuyoshi OKAMOTO; Minoru YAMAMOTO; Takaaki INABA; and Yuriko TAKENO		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the Inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information:</p>		

Copy of: (i) NOTIFICATION PCT/IB/304; (ii) SECOND AND SUPP. NOTICE PCT/IB/308; (iii) NOTIFICATION PCT/IB/311; (iv) WO 2005/085201 A1 (title page only); (v) INTL. SEARCH REPORT PCT/ISA/210; and (vi) REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION.

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Date of Deposit: July 27, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.


Lori Valdes

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/587410		INTERNATIONAL APPLICATION NO. PCT/JP2005/002971		ATTORNEY'S DOCKET NUMBER 06492/HG	
The following fees have been submitted					
21. <input checked="" type="checkbox"/> Basic national fee.....		\$300		CALCULATIONS PTO USE ONLY	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).		\$0		\$ 200.00	
All other situations.....		\$200			
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....		\$100			
International Search Report prepared and provided to the Office.....		\$400			
All other situations.....		\$500		\$ 400.00	
TOTAL OF 21, 22 and 23 =					
\$ 900.00					
<input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
320 - 100 =	220 /50 =	5	x \$250	\$ 1,250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					
\$.00					
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims		14 - 20 =	0	x \$50	\$.00
Independent claims		3 - 3 =	0	x \$200	\$.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ 360.00
TOTAL OF ABOVE CALCULATIONS =					
\$ 2,510.00					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
SUBTOTAL =					
\$ 2,510.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(l)).					
\$.00					
TOTAL NATIONAL FEE =					
\$ 2,510.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
\$.00					
TOTAL FEES ENCLOSED =					
\$ 2,550.00					
Amount to be refunded: \$.00					
Amount to be charged: \$.00					
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1378</u> . A duplicate copy of this sheet is enclosed.					
d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
CUSTOMER NO. 01933					
HERBERT GOODMAN					
Frishauf, Holtz, Goodman & Chick P.C.					
220 5TH AVE FL 16					
NEW YORK NY 10001-7708					
SIGNATURE					
Herbert Goodman					
NAME					
17,081					
REGISTRATION NUMBER					

10/587410

IAP11 Rec'd PCT/PTO 27 JUL 2006

PTO/SB/122 (10-00)

Please type a plus sign (+) inside this box → [+]

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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CHANGE OF CORRESPONDENCE ADDRESS <i>Application</i> Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number		
	Filing Date	Concomitantly herewith	
	First Named Inventor	Takahiro HONDA et al	
	Group Art Unit		
	Examiner Name		
	Attorney Docket Number	06492/HG	

Please change the Correspondence Address for the above-identified application to:

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I am the:

[] Applicant/Inventor.

[] Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

[X] Attorney or Agent of record.

[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____.

Typed or Printed

Name Herbert Goodman, Reg. No. 17,081

Signature



Date

July 27, 2006

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.
Submit multiple forms if more than one signature is required. See below.

[X] Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/587410
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IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

Appl. No. : (U.S. National Phase Appln.
based on PCT/JP2005/002971)

Applicant : Takahiro HONDA et al

Filed : Concomitantly herewith

FOR : NOVEL CYCLIC COMPOUND HAVING
4-PYRIDYLALKYLTHIO GROUP
HAVING SUBSTITUTED....

Docket No. : 06492/HG

Customer No.: 01933

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Lori Valdes

Lori Valdes

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

REQUEST FOR PUBLICATION OF
ASSIGNMENT INFORMATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

It is requested that the following assignment information be published as part of the 18-month publication of the present application:

SANTEN PHARMACEUTICAL CO., LTD.
9-19, Shimoshinjo 3-chome
Higashiyodogawa-ku, Osaka-shi
Osaka 533-8651 Japan

Respectfully submitted,

Frishauf, Holtz, Goodman
& Chick, P.C.
220 Fifth Ave., 16th floor
New York, NY 10001-7708
Telephone: (212) 319-4900
Facsimile: (212) 319-5101
HG/lpv

H. Goodman
HERBERT GOODMAN
Reg. No. 17,081